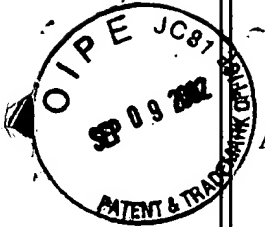


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Bour, David P.; Gardner, Nathan F.; Goetz, Werner K.; Stockman, Stephen A.; Takeuchi, Tetsuya; Hasnain, Ghulam; Kocot, Christopher P.; Hueschen, Mark R.  
Assignee: Lumileds Lighting, U.S., LLC  
Title: Light Emitting Diodes With Graded Composition Active Regions  
Serial No.: 09/912,589 Filed: July 24, 2001  
Examiner: Not yet known Group Art Unit: Not yet known  
Docket No.: M-8772 US

San Jose, California  
August 30, 2002

Attn: Official Draftsman  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D. C. 20231

SUBMISSION OF FORMAL DRAWING

Dear Sir:

Applicants submit five (5) sheets of formal drawing, consisting of Figures 2, 3, 4, 5A, 5B, 6, 7, 8, and 9, in the above-named application. If there are any questions regarding these drawings, please call the undersigned at (408) 382-0480.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on 8/30/02.

R. Leiteman 8/30/02  
Attorney for Applicant(s) Date of Signature

Respectfully submitted,

R. Leiteman

Rachel V. Leiteman  
Attorney for Applicants  
Reg. No. 46,868

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